## 111TH CONGRESS 1ST SESSION

## H. RES. 413

Supporting the goals and ideals of "IEEE Engineering the Future" Day on May 13, 2009, and for other purposes.

## IN THE HOUSE OF REPRESENTATIVES

May 6, 2009

Mr. Stearns (for himself, Mr. Gordon of Tennessee, Mr. Hall of Texas, Mr. Lipinski, Mr. Ehlers, and Mr. Rohrabacher) submitted the following resolution; which was referred to the Committee on Science and Technology

## RESOLUTION

Supporting the goals and ideals of "IEEE Engineering the Future" Day on May 13, 2009, and for other purposes.

- Whereas IEEE is the world's largest technical professional society, with more than 375,000 members, including more than 210,000 members in the United States;
- Whereas IEEE members are engineers, scientists, and other professionals whose technical interests are rooted in electrical and computer sciences, engineering, and related disciplines;
- Whereas IEEE's core purpose is to foster technological innovation and excellence for the benefit of humanity;

- Whereas IEEE traces its roots to the founding of the American Institute of Electrical Engineers (AIEE) on May 13, 1884;
- Whereas renowned inventor and entrepreneur Thomas Alva Edison was a founder of AIEE;
- Whereas notable presidents of the IEEE and its founding organizations include Alexander Graham Bell, Charles Proteus Steinmetz, Lee De Forest, William R. Hewlett, and Ivan Getting;
- Whereas AIEE merged with the Institute of Radio Engineers in 1963 to form IEEE;
- Whereas IEEE maintains a vast library of technical publications;
- Whereas more than 100,000 technical professionals attend the more than 300 conferences sponsored or cosponsored by IEEE each year;
- Whereas IEEE is a leader in the development of international standards that support many of today's products and services, with an active portfolio of nearly 1,300 standards and projects under development;
- Whereas IEEE provides learning opportunities within the engineering sciences with the goal of ensuring the growth of skill and knowledge among the technical profession;
- Whereas IEEE provides a forum for professionals to interact, collaborate, and generate new ideas and concepts;
- Whereas IEEE seeks to attract the best and brightest to use their skills and experience and apply technology to benefit society and help solve humanitarian issues;
- Whereas "IEEE Engineering the Future" Day will be held by IEEE on May 13, 2009, to recognize the contribu-

tions and impact that IEEE, its members, and engineering and technology professionals have made and to raise public awareness of the diverse opportunities available in different technology fields;

Whereas revolutionary advances in information technology, biotechnology, nanotechnology, and other fields are reshaping the global economy; and

Whereas the United States must continue its efforts to maintain its leadership in science, technology, and innovation: Now, therefore, be it

- 1 Resolved, That the House of Representatives—
- 2 (1) recognizes the importance of engineering
- and technology to meeting our Nation's most press-
- 4 ing challenges;
- 5 (2) congratulates IEEE on its 125th anniver-
- 6 sary; and
- 7 (3) supports the goals and ideals of "IEEE En-
- 8 gineering the Future' Day.

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